kwhat / jnativehook   Public

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Activating a research fault localization bot on your project?   #385

⊙ Open   dginelli opened this issue 26 days ago · 2 comments

Edit   New issue

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dginelli commented 26 days ago   Spammy   ☺   ⋯

Hi!

We are software engineering researchers and are currently looking for active open-source projects where we could test a new cool software bot: flacocobot!

When a new pull request is open, if it has test failures/errors, flacocobot analyzes the failure and posts a diagnosis as comments to the pull request, highlighting the most suspicious lines that likely need to be analyzed to fix the bug.

flacocobot works as follows:

- When a new PR is open, if the test suite fails, flacocobot starts its analysis.
- The top k suspicious (potentially buggy) lines of code are then highlighted as comments to the PR.

We would love to have your feedback in order to understand what you like or you do not like, what we can improve, and if you find it useful!

If you are interested in trying it, we will run flacocobot on your project for a period of two weeks and then give you a 1-minute questionnaire to collect your feedback.

What do you think? Can we activate flacocobot for jnativehook?

Thanks,

Davide (**@dginelli**), André (**@andre15silva**), Matias (**@martinezmatias**), Benjamin (**@danglotb**), Martin (**@monperrus**)

You can find out more in our tools repos:

- https://github.com/SpoonLabs/flacoco
- https://github.com/eclipse/repairnator

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kwhat commented 26 days ago   Owner   ☺   ⋯

Sure, go ahead.

---

dginelli commented 25 days ago · edited ▾   Author   Spammy   ☺   ⋯

Perfect, thank you very much! We will activate our bot on your project in the coming hours :-)

Assignees

No one assigned

Labels

None yet

Projects

None yet

Milestone

No milestone

Linked pull requests

Successfully merging a pull request may close this issue.

None yet

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ⓘ Remember, contributions to this repository should follow our GitHub Community Guidelines.